

G. Kessler

Compilation of Most Recent Experimental Results
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Karlsruhe. Kernreaktor Bau- und Betriebs-
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NTC 72-13933-18J

Oct 72

Separative Work Costs of U²³⁵ Enrichment
in Industrial Separation Nozzle Cascades,
by R. Schuette.
GERMAN, per, Germany, West.
Kernforschungszentrum Karlsruhe.
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G. Buckel

Approximation of the Steady-State, Three-
Dimensional Multi-Group Neutron Diffusion
Equation by a Synthesis Method With the
Karlsruhe Synthesis Programme Kasy.
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Gesellschaft, Report KKK-1349, 1972.
NTC 72-13930-18k

Dec 72

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Box #19

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Kernforschung. Karlsruhe. Nuclear
Research Center

INR

JUL

KFK

FSB

NF

*INR - Instit. Nucleonophysics
Reactor Tech.*

11 C-4 (ORNL-U-2581) CORRELATIONS OF ORDERS 2-4
FOR THE TIME DISTRIBUTION OF DETECTOR PULSES. 7 (Kern-
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26 instrumentation; reactor physics; translations 27 18D, 18K
28 MN-80 29 P NSA

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THE STOPWATCH METHOD. (Kornforschungszentrum, Karls-
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26 instrumentation; reactor physics; translations 27 18D, 18K
28 MN-80 29 P NSA

AEC. (ORNL-tr-2606) NOISE/SIGNAL RATIO IN THE
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2⁵ reactor physics; translations 2⁷ 18K
2⁸ MN-80 2⁹ P NSA

REC 1 (ORNL-tr-2607) 1 NOISE/SIGNAL RATIO IN MORE
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22 reactor physics; translations 23 18K
24 MN-80 25 P NSA

AEC (ORNL-tr-2608) NOISE/SIGNAL RATIO AT SMALL
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zentrum), Karlsruhe (West Germany). Institut fuer Neutronen-
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28 instrumentation; reactor physics; translations 21 18D, 18K
28 MN-80 29 P NSA

AEC

Uncl (AI-Trans-279) THE FORMAL STRUCTURE OF THE
KARLSRUHE NUCLEAR DATA FILE AND ITS USE. Stittgen,
Hans. Translated for Atomics International. 18p.
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ND-34 P RC

Unlimited

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A Trochoid Spectrometer for Measuring Ion
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Bastain, 13 PP.
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Sci - Nuclear Science and Technology
Apr 67

H. C. (CTO-756) DIELECTRIC WAVEGUIDES AND AERIALS
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H. (Kernforschungsanlage, Juelich (West Germany)). Trans-
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28 MN-34 29 NP NSA

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Sep 70

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ND-4 NP RC

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*NASA-TT-F-13,397

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ACC (LA-tr-71-71) 6 TEMPERATURE MEASUREMENT
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ungsanlage, Juellich (West Germany). Institut fuer Reaktorentwicklung).
80 Translated for Los Alamos Scientific Lab., N. Mex., from re-
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26 instrumentation; reactor engineering; translations 27 18D, 18I

28 MN-37 29 P NSA

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25Thesis. Submitted to Technische Hochschule, Aachen, Ger.
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26reactor fuel; translations 2718J

28MN-79 29P NSA

REVISED CARD

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24reactor fuel; translations 218J

21MN-79 23P NSA

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23 reactor fuel; translations 24 18J

25 MN-79 26 P NSA

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AD 64 (GERITR-8) APPARATUS FOR MEASURING THE
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26fission products; reactor fuel; translations 2718G, 18J

28MN-80 29P NSA

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26chemistry (analytical); chemistry (radio- and radiation); chemis-
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28MN-1 29P NSA

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²⁸reactor fuel; reactor materials; translations ²¹18J

²⁸MN-25 ²⁹P NSA

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forschungsanlage, Juelich (West Germany). Institut fuer Chemische
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²⁸MN-70 ²⁹P NSA

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25reactor fuel; translations 2718J

28MN-25 29P NSA

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26reactor fuel; reactor materials; translations 2718J

28MN-25 29P NSA

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26Chemistry (physical); translations 2707D

28MN-4 29P NSA

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Sep 67

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Gotzmann, F. Thuemmler.

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26 Work performed under United States-Euratom Fast Reactor Exchange Program.

28 computers; reactor engineering; translations 27 09B, 18I

28 MN-80 29 P NSA

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July 69

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Sci/Nucl

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Sci-Phys

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July 69

385-929

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Sci-Phys
Oct 70

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July 69

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July 69

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July 69

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Sci-Mucl Sci
Oct 70

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26chemistry (organic); translations 2707C

28MN-4 29NP NSA

Interpretation of Doppler Sample Measurements in
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Sci-Phys
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July 69

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Sci/Nucl
Nov 69

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Oct 69

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Schmieder, H.; Theiss, S. (Kernforschungszentrum, Karlsruhe
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25 Work Performed under United States-Euratom Fast Reactor
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26 chemistry (separation); reactor fuel 27 07A, 18J

28 MIN-10 29 P NSA

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May 70

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Oct 70

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ABC-HURFNR-627

Sci-Mat
Oct 70

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Oct 70

A Hydraulic/Pneumatic Device for Indicating the
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Sci-Phys
Oct 70

Present Status of Physical Knowledge of the Main
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Sci-Phys
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Compatibility Studies with Simulated Fission
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Sci-Mat
Oct 70

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Sci-Phys
Oct 70

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KFK 988, June 1969.
AEC/ANL-Tr-858-70

Sci/Nucl
Nov 70

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Drechsler, G. (Kernforschungszentrum, Karlsruhe (West Ger-
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24Work performed under United States-Euratom Fast Reactor
Exchange Program.
26corrosion; reactor materials; translations 2711F, 18J
28MN-25 P NSA

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Schikarski, W.; Tavoranis, M. (Kernforschungszentrum, Karls-
ruhe (West Germany). Institut fuer Angewandte Reaktorphysik).
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reactor engineering; reactors--research; translations 181, 18M

MN-80 P NSA

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ATION OF THE PRESSURE LOSS IN A 3/4 ROD TUBE
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ungszentrum, Karlsruhe (West Germany). Institut
für Reaktorbauelemente), translated by I. A.
Munne from report KFK-1088. 50p.

reactor fuels; translations

ND-80 NP RC

Unlimited

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Geometry, by K. Thurnay. 59 pp.
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AEC-MURFMR-703**

**Sci-Phys
Oct 70**

AEC (ORNL-tr-2365) PREPARATION OF URANIUM
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PRESSING AND SINTERING. Stobmanns, W. (Kernforschungs-
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(Oak Ridge National Lab., Tenn.), from report KFK-1049. 15
17p. 17p. Dep. NTIS.

metallurgy; reactor materials; translations 11F, 18J

MN-25 P NSA

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MN-80 P NSA

Q F C R 7 R 307

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28MN-25 29NP NSA

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